| | Application No. | Applicant(s) |
|--|---|---|
| Notice of Allowability | 10/624,566 | HIYOSHI ET AL. |
| | Examiner | Art Unit |
| | Robert A. Siconolfi | 3683 |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R | (OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject | oplication. If not included n will be mailed in due course. THIS |
| 1. \boxtimes This communication is responsive to <i>Filing on 07/23/2003</i> . | | |
| 2. The allowed claim(s) is/are <u>1-3</u> . | | |
| 3. \boxtimes The drawings filed on $\underline{07/23/2003}$ are accepted by the Exa | miner. | |
| 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | e been received. e been received in Application No | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | complying with the requirements |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | |
| (a) ☐ including changes required by the Notice of Draftspers | son's Patent Drawing Review (PTO | 9-948) attached |
| 1) 🗌 hereto or 2) 📗 to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | s Amendment / Comment or in the | Office action of |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | |
| 7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | |
| Attachment(s) | | |
| 1. Notice of References Cited (PTO-892) | 5. 🔲 Notice of Informal | Patent Application (PTO-152) |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summar Paper No./Mail Da | |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 20030829 | 08), 7. Examiner's Amend | Iment/Comment |
| 4. Examiner's Comment Regarding Requirement for Deposit | | ent of Reasons for Allowance |
| of Biological Material | 9. | Robert A. Siconolfi Examiner Art Unit: 3683 |

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: Instant Claim 1 discloses: a cylindrical press member fitted on the core member, the first end of the cylindrical press member being fixed to an outer circumferential portion of the armature member, and a cylindrical guide member fixed to an inner circumferential portion of the armature member and fitted in the core member. This combination of limitations defines over the prior art of record. Mabee (U. S. Patent no. 5,603,395) and Gail (U. S. Patent no. 3,101,824) are the closest prior art. Mabee (figure 15) shows a cylindrical press member 744 and a guide member 746, but the cylindrical press member is not fitted on the core member. Gail (figure 2 cylindrical press member 72 and a guide member 75) suffers the same deficiency as well as not having a multiplate brake.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert A. Siconolfi whose telephone number is 703-305-0580. The examiner can normally be reached on M-F 10 am-3 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on (703) 308-3421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert A. S

Examiner Art Unit 3683